

mainApp
+ main()

carrierList
- d: int
+ add_element()
+ print_carrierList()

productList
- d: int
+ add_element()
+ get_all_codes()
+ print_product_list()

AdTypeList
+ carrierTaxID_to_code()
+ getType()
+ insert_ad()

carrier
- name: String
- carrierTaxID: String
+ toString()

product
- productCode: String
+ get_code()



AdsList
+ insert_ad_internet()
+ insert_ad_media()
+ insert_ad_printed()
+ print_ad_list()
+ ads_of_carrier()
+ number_of_ads_for_product()

advertisement
- type_code: String
- productCode: String
- explanation: String
- time: int
- type: String
+ toString()
+ getType_code()
+ getTime()
+ getProductCode()

ad_Internet
- pageNum: int
- auto: int
+ getAuto()

ad_Media
- duration: int
- timezone: String

ad_Printed
- wordNum: int
- placement: String



